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ISO 9001:2000

PRODUCT DATA SHEET

Part No: 73-022

CONSTRUCTION SPECIFICATIONS

Description	AWM 2C 22 AWG Shielded
Conductor	22 AWG 7 Strand Tinned Copper - Concentric
Conductor Diameter	0.030"
Insulation Type	Semi Rigid PVC
Insulation Thickness	0.008"
Cable Assembly	Conductors are cabled together with an overall shield and drain wire. (foil out, drain out)
Conductor Identification	Black & White
Drain Wire	24 AWG 7 Strand Tinned Copper - Concentric
Overall Shielding Tape	Aluminum/mylar
Ripcord	Polyester Ripcord included under the cable jacket
Jacket	Flame Retardant PVC
Jacket Thickness	0.015" (minimum average)
Overall Cable Diameter	0.130"
Jacket Print	CSA CMG 60C 22 AWG LL83251 (UL) CM 22 AWG E129985 CSA AWM II A/B105C 600V FT4 LL67097 ROHS (work order)

ELECTRICALS

Voltage	300V; CMG, CM / 600V; AWM II
Conductor Resistance	16.6 Ohms/Mft @20C
Capacitance	33 pF/ft (conductor to conductor)
Impedance	60 Ohms

CERTIFICATIONS AND PHYSICAL PROPERTIES

CSA Certified	*CSA C22.2 No. 214, Communications Cables *CSA C22.2 No. 210.2, Appliance Wiring Material Products
UL Listed	*UL 444, Communications Cables
Flame Test Rating	CSA FT4
Temperature Rating	60C; CMG, CM / 105C; AWM II
ROHS	Compliant
Cable Weight	16.67 kg/km
Copper Content	7.74 kg/km
Max Pull Tension	7.00 kgs
Min Bending Radius	1.75 inches (installed)
Min Installation Temp	-20C

Rev. 000

2-May-08